

# 1 G4C

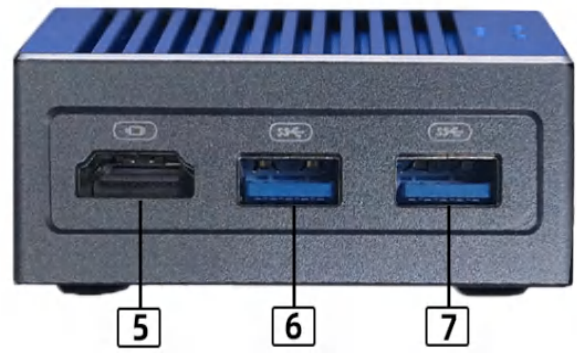
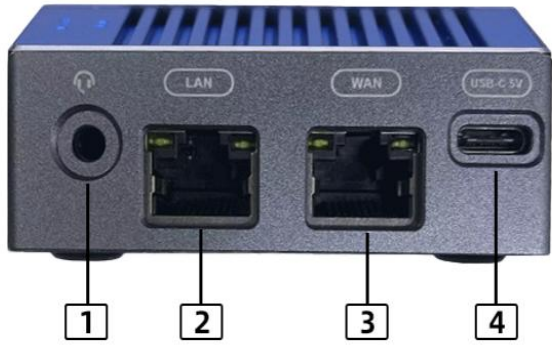
Rockchip RK3399



Parameter list

<b>CPU</b>	RK3399 (28nm HKMG procedure), with the highest frequency CPU 2.0GHz	
<b>Cores/Threads</b>	ARM 6 core / 64-bit processor based on big.LITTLE processing with dual-core Cortex-A72 (big core) + quad-core Cortex-A53 (small core)	
<b>Hardware Acceleration</b>	Supports hardware acceleration of AES encryption and decryption	
<b>GPIO</b>	10 pin	
<b>RTC</b>	2Pin 1.25mm	
<b>Memory</b>	LPDDR4 1G/(4G MAX)	
<b>USB</b>	2*USB3.0	
<b>EMMC</b>	NC, 128GB MAX	
<b>Network</b>	Support Ethernet 10/100/1000Mbps, support Ethernet. Network TX/RX:935Mbps	
<b>Built-in storage capacity</b>	TF Card expansion	
<b>OS System</b>	Ubuntu20.04、 Debian9.5、 CENTOS8.3、 Android10	
<b>Button</b>	1*power button, 1*burning button	
<b>I/O Ports</b>	1*Type-C 5V power interface, 1*LAN, 1*WAN, 1*Audio & burning button, 2*USB3.0, 1*HDMI output interface	
<b>Built-in socket</b>	RTC、 GPIO、 Debug	
<b>BIOS Function</b>		
<b>Display mode</b>	HDMI display, maximum resolution 4096*2304@30Hz	
<b>Boot Mode</b>	Auto-power-on / Wake-on-LAN	
<b>Working Environment</b>	Temperature : -10~40 °C	Relative Humidity: 5%~75%(No Condensation)
<b>Working Voltage</b>	Type-C 5V Input	
<b>Static Electricity</b>	Class B (contact discharge 2K, air discharge 4K)	
<b>Storage Environment</b>	Temperature: -10~40 °C	Relative Humidity: 5%~75%(No Condensation)

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		I/O Port	
01	1*Audio& Burning Key	02	LAN
04	Type-C 5V Power interface	05	HDMI
03	WAN	06	USB 3.0
07	USB 3.0		

<b>Size</b>	L 72mm*W 70mm* H 24mm	<b>Weight</b>	Net: 0.2kg	Gross: 0.4kg
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**Specification**

<b>Features</b>	Super mini and compact, unique appearance design, dedicated cloud computer		
<b>Heat Dissipation</b>	Passive cooling (active cooling)		
<b>Bracket</b>	/		
<b>Packing Box</b>	Kraft paper color box + anti-fall corrugated outer box		
<b>Packing List</b>	Power Adapter * 1	Power Cable * 1	
	User Manual * 1	QA Card * 1	
<b>Packing method</b>	With 1、5、10pcs / box		